

**Listing of Claims:**

1. (Currently Amended) A semiconductor device comprising:  
a semiconductor construction assembly ~~having~~ including:

(i) a semiconductor substrate which has one surface, the other  
surface facing said one surface, having first and second surfaces  
5 that are mutually opposed to each other, and a plurality of side  
surfaces between ~~said one~~ the first surface and the ~~other~~ second  
surface, ~~and has~~ (ii) an integrated circuit element formed on  
~~said one~~ the first surface, (iii) a plurality of connection pads  
which are arranged on ~~said one~~ the first surface and connected to  
10 the integrated circuit element, (iv) a protective layer which is  
formed to cover ~~said one~~ the first surface of the semiconductor  
substrate and which has openings for exposing the connection  
pads, ~~and~~ (v) a plurality of conductors which are connected to  
the connection pads [[,]] and arranged on the protective layer  
15 [[,]] and which have pads, (vi) columnar electrodes formed on the  
pads of the conductors, and (vii) a sealing film formed between  
the columnar electrodes and on the protective layer;

~~an upper insulating layer which entirely covers said one~~  
~~surface of the semiconductor construction assembly including the~~  
20 ~~conductors except the pads;~~

a sealing member which covers at least one side surface of  
the semiconductor construction assembly; ~~and~~

25     an upper insulating layer which covers the semiconductor  
      construction assembly and the sealing member except for portions  
      corresponding to the columnar electrodes so as to expose an upper  
      surface of each of the columnar electrodes;

      upper conductors which are formed on the upper insulating  
layer, and ~~has~~ each of which includes one ends end that is  
electrically connected to the ~~pads~~ pad of one of the conductors  
30 via one of the columnar electrodes and an at least one external  
connection ~~pads, respectively,~~ pad;

wherein an external connection pad of at least one of the  
upper conductors ~~being~~ is disposed in a region ~~corresponding to~~  
opposing the sealing member.

Claim 2 (Canceled).

3. (Currently Amended) A semiconductor device according to  
claim 1, wherein an additional insulating layer made of an  
inorganic material is formed between the semiconductor substrate  
and the protective layer of the semiconductor construction  
assembly.

4. (Currently Amended) A semiconductor device according to  
claim 1, wherein upper surfaces of the sealing member and the  
semiconductor construction assembly are substantially flush with  
each other.

5. (Currently Amended) A semiconductor device according to claim 1, wherein lower surfaces of the sealing member and the semiconductor construction assembly are substantially flush with each other.

Claims 6 and 7 (Canceled).

8. (Original) A semiconductor device according to claim 1, further comprising a base member which holds the semiconductor construction assembly and the sealing member.

9. (Original) A semiconductor device according to claim 8, wherein the base member is made of a heat dissipation material.

10. (Original) A semiconductor device according to claim 8, further comprising an insulating layer which fixes the semiconductor construction assembly to the base member.

11. (Currently Amended) A semiconductor device according to claim 1, wherein the sealing member ~~includes~~ comprises a buried member.

12. (Currently Amended) A semiconductor device according to claim 11, wherein the buried member has substantially ~~the~~ a same thickness as a thickness of the semiconductor construction assembly.

13. (Currently Amended) A semiconductor device according to claim 11, wherein ~~an~~ a further insulating material is filled between the buried member and the semiconductor construction assembly.

14. (Original) A semiconductor device according to claim 1, wherein interlayer conductors which connect the conductors of the semiconductor construction assembly and the upper conductors, and an interlayer dielectric layer which covers the interlayer  
5 conductors are arranged between the upper conductors and the semiconductor construction assembly.

15. (Currently Amended) A semiconductor device according to claim ~~1~~ 14, wherein an uppermost insulating layer is arranged on an upper surface of the interlayer dielectric layer ~~including and~~ on the upper conductors ~~except and does not cover~~ the external connection pads of the upper conductors.

16. (Currently Amended) A semiconductor device according to claim 15, ~~wherein~~ further comprising projecting connection terminals ~~are~~ arranged on the external connection pads of the upper conductors.

17. (Currently Amended) A semiconductor device according to claim 16, wherein each of the projecting connection terminals ~~includes~~ comprises a solder ball.

18. (Withdrawn - Currently Amended) A semiconductor device according to claim 15, wherein ~~an~~ at least one electronic component which is electrically connected to at least one of the external connection pads is arranged on the uppermost insulating layer.

19. (Withdrawn - Currently Amended) A semiconductor device according to claim 15, wherein ~~a~~ at least one connection pin is arranged on at least one of the external connection pads.

20. (Withdrawn - Currently Amended) A semiconductor device according to claim 1, further comprising ~~an~~ at least one electrical connection member which is electrically connected to at least one of the upper conductors, and ~~extend~~ which extends vertically through the sealing member ~~to the other~~ from an upper surface of the sealing member to a lower surface of the sealing member.

Claim 21 (Canceled).

22. (Currently Amended) A semiconductor device comprising:  
a semiconductor construction assembly ~~having~~ including  
projecting electrodes which are coupled to pads of a semi-

5 conductor substrate and which have substantially flat respective  
upper surfaces, and a sealing member which is formed between the  
projecting electrodes and covers one an upper surface of a the  
semiconductor substrate while externally exposing at least ~~an~~ the  
upper ~~surface~~ surfaces of ~~a the~~ projecting electrode electrodes  
such that the substantially flat upper surfaces of the projecting  
10 electrodes and an upper surface of the sealing member are  
substantially flush with each other;

an upper insulating layer which covers one entire surface of  
the semiconductor construction assembly;

15 a second sealing member which covers a side surface of the  
semiconductor construction assembly; and

an upper conductor which is formed on the upper insulating  
layer, is electrically connected to the projecting electrode, and  
extends to a region corresponding to the second sealing member.

23. (Currently Amended) A semiconductor device comprising:

a plurality of semiconductor construction assemblies  
separately arranged from each other, each having including  
projecting electrodes which are coupled to pads of a  
5 semiconductor substrate and which have flat respective upper  
surfaces, and an organic insulating film which is formed between  
the projecting electrodes and covers one an upper surface of a  
the semiconductor substrate while externally exposing at least ~~an~~

the upper ~~surface~~ surfaces of ~~an electrodes~~ the projecting  
10 electrodes such that the substantially flat upper surfaces of the  
projecting electrodes and an upper surface of the organic  
insulating film are substantially flush with each other;

a sealing member ~~which covers a side surface of each~~ formed  
at least in a gap adjacent to the semiconductor construction  
15 ~~assembly~~ assemblies;

an upper insulating layer which covers one entire surface of  
~~each~~ the semiconductor construction ~~assembly~~ assemblies and at  
least a portion of the sealing member; and

at least one upper conductor which is formed on the upper  
20 insulating layer, is electrically connected to at least one  
~~electrode~~ of the projecting electrodes, and extends to a region  
corresponding to the sealing member.

Claims 24-38 (Canceled).

39. (New) A semiconductor device according to claim 22,  
wherein the projecting electrodes are formed from a same material  
as the upper conductor.

40. (New) A semiconductor device according to claim 23,  
wherein the projecting electrodes are formed from a same material  
as the upper conductor.